



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

MAY 23 2001

Food and Drug Administration  
9200 Corporate Boulevard  
Rockville MD 20850

Mr. Warren R. Walters  
Vice President  
Katecho, Inc.  
2500 Bell Avenue  
Des Moines, Iowa 50321

Re: K010543  
Trade/Device Name: KM-30 TENS Electrode  
Regulation Number: 21 CFR 882.1320  
Regulatory Class: II  
Product Code: GXY  
Dated: February 20, 2001  
Received: February 23, 2001

Dear Mr. Walters:

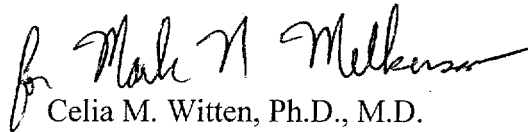
We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the Current Good Manufacturing Practice requirements, as set forth in the Quality System Regulation (QS) for Medical Devices: General regulation (21 CFR Part 820) and that, through periodic QS inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4648. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address "<http://www.fda.gov/cdrh/dsma/dsmamain.html>".

Sincerely yours,

A handwritten signature in black ink, appearing to read "for Mark N. Melkerson", is written over the printed name of Celia M. Witten.

Celia M. Witten, Ph.D., M.D.

Director

Division of General, Restorative,  
and Neurological Devices

Office of Device Evaluation

Center for Devices and  
Radiological Health

Enclosure

## Indications for Use Statement

**510(k) Number:**

**Device Name:** KATECHO KM-30 TENS ELECTRODES

**Indications For Use:**

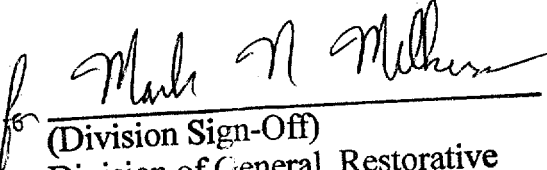
The Katecho external Tens Electrodes are indicated for use with transcutaneous electrical stimulation devices as a non-sterile, disposable device for single patient use only. The KM-30 electrodes provide the conductive interface between the tens generator and the patient's skin.

The Katecho KM-30 Electrodes are designed for and to be used with marketed tens stimulators.

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(PLEASE DO NOT WRITE BELOW THIS LINE – CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

  
for \_\_\_\_\_  
(Division Sign-Off)

Division of General, Restorative  
and Neurological Devices

510(k) Number \_\_\_\_\_

K010543

Prescription Use \_\_\_\_\_  
(Per 21 CFR 801.109)

OR

Over-The Counter Use \_\_\_\_\_